

Title (en)

Electric hand tool with antitheft system and method for its operation

Title (de)

Elektrohandwerkzeuggerät mit Diebstahlschutteinrichtung und Verfahren zum Betreiben eines solchen Elektrohandwerkzeuggerätes

Title (fr)

Outil électrique avec système antivol et méthode de opération.

Publication

EP 1455319 A3 20041215 (DE)

Application

EP 04004007 A 20040223

Priority

DE 10309703 A 20030306

Abstract (en)

[origin: EP1455319A2] An electric hand tool theft prevention unit has control electronics (8) with transmit/receive unit (10) and memory (12) containing an authorization code that is compared at intervals, and on power up or battery insertion, optionally after a number of switch presses, with a code received in response to a request to a portable external (4) transmitter/receiver (16) and processed to release or lock the tool.

IPC 1-7

G08B 13/14

IPC 8 full level

G08B 13/14 (2006.01)

CPC (source: EP)

B25F 5/00 (2013.01); **G08B 13/1409** (2013.01)

Citation (search report)

- [YD] DE 10029138 A1 20020103 - HILTI AG [LI]
- [YD] DE 4429206 A1 19960314 - ATLAS COPCO TOOLS AB [SE]
- [A] US 5821854 A 19981013 - DORINSKI DALE W [US], et al
- [A] DE 19711788 A1 19980924 - BOSCH GMBH ROBERT [DE]
- [A] US 5757271 A 19980526 - ANDREWS GREG P [US]

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1455319 A2 20040908; EP 1455319 A3 20041215; EP 1455319 B1 20090121; DE 10309703 A1 20040923; DE 502004008891 D1 20090312

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